Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 20 Jul 2024 until 23:59 on Sunday 21 Jul 2024

Forecast Issued on Friday 19 Jul 2024 at 14:54 by Met Office Aberdeen

Confidence: High confidence for rain, at times heavy, crossing on later Saturday into Sunday morning. Then high confidence for showers between drier interludes until Wednesday.

Headline for Saturday 20 Jul 2024: Cloudy south in morning. Otherwise dry with some brightness. Cloud and rain from afternoon onwards, heavy at times.

Mountain weather hazards on Saturday 20 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Light rain	Heavy Rain	Heavy Rain
Precipitation probability							
20%	20%	10%	10%	10%	40%	90%	90%

Forecast for Saturday 20 Jul 2024

Weather: A cloudy but mostly dry morning across the region, with some brighter spells possible to the north. Rain spreads east through the afternoon, heavy at times.

Chance of cloud-free hill tops above 800m: 60% in the morning, the best chances in the north. Falling to 20% or less by the evening.

Low cloud and visibility: Some low cloud down to 500m or so towards south-facing aspects around the Drumochter Hills and Ben Alder at first. This lifting and breaking to some extent through the late morning with some patches of cloud still around 800-1000m. Cloud becomes more widespread and lowers back down to 500-700m through the late afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 20 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	29/38 S	25/33 S	27/35 S	18/23 S	17/24 S	16/22 S	13/19 S	10/13 SW	9/13 W
900	32/39 S	26/32 S	26/32 S	18/24 S	16/22 S	15/21 S	13/18 SW	8/12 SW	8/12 W
600	23/33 S	18/26 S	11/16 S	10/16 S	10/16 S	11/17 SW	8/13 SW	7/12 SW	6/10 W
300	7/16 SW	5/13 S	3/9 SW	5/11 SW	7/15 S	8/16 SW	5/12 SW	5/10 SW	6/11 W
Glen	4/19 S	3/15 S	3/15 S	5/14 S	5/14 S	5/13 SW	4/13 SW	2/8 W	2/8 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/4	8/3	8/3	8/4	9/6	9/6	8/5	8/5	5/2
900	13/8	13/8	13/8	12/8	13/10	13/10	11/9	10/8	8/6
600	15/10	14/11	14/12	14/12	16/14	15/13	14/13	12/11	10/9
300	16/15	14/14	15/15	16/16	19/18	18/17	16/15	14/13	12/11
Glen	16/15	15/14	15/14	17/16	20/18	19/18	17/16	14/14	12/12
Freezing Level*	3300m	3300m	2800m	2600m	2800m	3000m	2900m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add

Forecast for Sunday 21 Jul 2024
Weather: Cloud and rain clear east in the early hours. Then a mostly dry and bright day with some sunny spells. Chance of some afternoon showers.

Maximum wind: West 15-20mph.

Chance of cloud-free hill tops above 800m: 80%, best chances in the mid-morning.

Low cloud and visibility: Generally clear summits and good visibilities, with the odd patch of cloud around summit height as afternoon showers pass by.

Temperature: **Glens:** Plus 10 rising to plus 16 Celsius.
At 800m: Plus 5 to plus 9 Celsius.
Freezing level: Above summits.

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